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RFID

MIFARE and Contactless Cards in Application



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Kyung-Hyune Rhee,DaeHun Nyang



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RFID and Contactless Smart Card Applications Dominique Paret,2005-10-14 An insightful and practical guide to the use of RFID The author s professional experience is used to great effect to de mystify RFID which is becoming one of the fastest growing sectors of the radio technology industry Building on Paret s previous technical guide it covers a variety of topics in an accessible manner

Smart Card Research and Advanced Applications Gilles Grimaud,François-Xavier Standaert,2008-08-30 This book constitutes the refereed proceedings of the 8th International Conference on Smart Card Research and Advanced Applications CARDIS 2008 held in London UK in September 2008 The 21 revised full papers presented together with the abstract of one invited talk were carefully reviewed and selected from 51 submissions The papers deal with the various issues related to the use of small electronic tokens in the process of human machine interactions The conference scopes include numerous subfields such as networking efficient implementations physical security biometrics etc

Smart Cards, Tokens, Security and Applications Keith Mayes,Konstantinos Markantonakis,2017-05-18 This book provides a broad overview of the many card systems and solutions that are in practical use today This new edition adds content on RFIDs embedded security attacks and countermeasures security evaluation javacards banking or payment cards identity cards and passports mobile systems security and security management A step by step approach educates the reader in card types production operating systems commercial applications new technologies security design attacks application development deployment and lifecycle management By the end of the book the reader should be able to play an educated role in a smart card related project even to programming a card application This book is designed as a textbook for graduate level students in computer science It is also as an invaluable post graduate level reference for professionals and researchers This volume offers insight into benefits and pitfalls of diverse industry government financial and logistics aspects while providing a sufficient level of technical detail to support technologists information security specialists engineers and researchers

Practical IoT Hacking Fotios Chantzis,Ioannis Stais,Paulino Calderon,Evangelos Deirmentzoglou,Beau Woods,2021-03-23 The definitive guide to hacking the world of the Internet of Things IoT Internet connected devices such as medical devices home assistants smart home appliances and more Drawing from the real life exploits of five highly regarded IoT security researchers Practical IoT Hacking teaches you how to test IoT systems devices and protocols to mitigate risk The book begins by walking you through common threats and a threat modeling framework You ll develop a security testing methodology discover the art of passive reconnaissance and assess security on all layers of an IoT system Next you ll perform VLAN hopping crack MQTT authentication abuse UPnP develop an mDNS poisoner and craft WS Discovery attacks You ll tackle both hardware hacking and radio hacking with in depth coverage of attacks against embedded IoT devices and RFID systems You ll also learn how to Write a DICOM service scanner as an NSE module Hack a microcontroller through the UART and SWD interfaces Reverse engineer firmware and analyze mobile companion apps Develop an NFC fuzzer using Proxmark3

Hack a smart home by jamming wireless alarms playing back IP camera feeds and controlling a smart treadmill The tools and devices you ll use are affordable and readily available so you can easily practice what you learn Whether you re a security researcher IT team member or hacking hobbyist you ll find Practical IoT Hacking indispensable in your efforts to hack all the things REQUIREMENTS Basic knowledge of Linux command line TCP IP and programming *RFID Security and Privacy* Ari Juels,Christof Paar,2012-01-12 This book constitutes the thoroughly refereed post workshop proceedings of the 7th International Workshop Radio Frequency Identification Security and Privacy Issues RFIDSec 2011 held in Amherst Massachusetts USA in June 2011 The 12 revised full papers presented were carefully reviewed and selected from 21 initial submissions for inclusion in the book The papers focus on minimalism in cryptography on tag cryptography securing RFID with physics and protocol level security in RFID Information Security Applications Heung Youl Youm,Moti Yung,2010-01-08 This book constitutes the thoroughly refereed post conference proceedings of the 10th International Workshop on Information Security Applications WISA 2009 held in Busan Korea during August 25 27 2009 The 27 revised full papers presented were carefully reviewed and selected from a total of 79 submissions The papers are organized in topical sections on multimedia security device security HW implementation security applied cryptography side channel attacks cryptographanalysis anonymity authentication access controll and network security Innovative Applications of Big Data in the Railway Industry Kohli, Shruti,Kumar, A.V. Senthil,Easton, John M.,Roberts, Clive,2017-11-30 Use of big data has proven to be beneficial within many different industries especially in the field of engineering however infiltration of this type of technology into more traditional heavy industries such as the railways has been limited Innovative Applications of Big Data in the Railway Industry is a pivotal reference source for the latest research findings on the utilization of data sets in the railway industry Featuring extensive coverage on relevant areas such as driver support systems railway safety management and obstacle detection this publication is an ideal resource for transportation planners engineers policymakers and graduate level engineering students seeking current research on a specific application of big data and its effects on transportation

Communication Technologies and Security Challenges in IoT Ajay Prasad,Thipendra P. Singh,Samidha Dwivedi Sharma,2024-03-25 This book presents overall communication technologies and protocols used in IoT like in networks Wi Fi Bluetooth Zigbee LoRA GSM GPRS EDGE LTE etc in applications MQTT CoAP AMQP XMPP etc focusing on the architecture and threat perseverance of each The book also presents new future technological additions like Wi Fi HaLow 802 11ah HEW 802 11ax BLE NFC RFID etc and upcoming changes in communication systems in IoT and its possible security aspects The book also covers security aspects in communication mechanisms in domain specific IoT solutions for healthcare smart cities smart homes smart vehicles etc The objective of the book is to assist IoT developers to have a good insight into available and upcoming communication technologies so that they can employ the best possible practices while designing and developing IoT solutions **Inside Radio: An Attack and Defense Guide** Qing Yang,Lin Huang,2018-03-19 This book discusses the

security issues in a wide range of wireless devices and systems such as RFID Bluetooth ZigBee GSM LTE and GPS It collects the findings of recent research by the UnicornTeam at 360 Technology and reviews the state of the art literature on wireless security The book also offers detailed case studies and theoretical treatments specifically it lists numerous laboratory procedures results plots commands and screenshots from real world experiments It is a valuable reference guide for practitioners and researchers who want to learn more about the advanced research findings and use the off the shelf tools to explore the wireless world

Mobile Computing, Applications, and Services Joy Zhang, Jarek Wilkiewicz, Ani Nahapetian, 2012-07-16 This book constitutes the thoroughly refereed post conference proceedings of the Third International Conference on Mobile Computing Applications and Services MobiCASE 2011 held in Los Angeles CA USA during October 24-27 2010 The 18 revised full papers presented together with 12 revised poster papers were carefully reviewed and selected from numerous submissions The conference papers are organized in seven technical sessions covering the topics of mobile pervasive applications system issues location aware services mobile phone based systems mobile Web and services tools for mobile environments and mobile application development issues

Radio Frequency Identification: Security and Privacy Issues Michael Hutter, Jörn-Marc Schmidt, 2013-10-31 This book constitutes the proceedings of the 9th Workshop on RFID Security and Privacy RFIDsec 2013 held in Graz Austria in July 2013 The 11 papers presented in this volume were carefully reviewed and selected from 23 submissions RFIDsec deals with topics of importance to improving the security and privacy of RFID NFC contactless technologies and the Internet of Things RFIDsec bridges the gap between cryptographic researchers and RFID developers

A Billion Little Pieces Jordan Frith, 2024-02-06 How RFID a ubiquitous but often invisible mobile technology identifies tens of billions of objects as they move through the world RFID Radio Frequency Identification is ubiquitous but often invisible a mobile technology used by more people more often than any flashy smartphone app RFID systems use radio waves to communicate identifying information transmitting data from a tag that carries data to a reader that accesses the data RFID tags can be found in credit cards passports key fobs car windshields subway passes consumer electronics tunnel walls and even human and animal bodies identifying tens of billions of objects as they move through the world In this book Jordan Frith looks at RFID technology and its social impact bringing into focus a technology that was designed not to be noticed RFID with its ability to collect unique information about almost any material object has been hyped as the most important identification technology since the bar code the linchpin of the Internet of Things and also seen by some evangelical Christians as a harbinger of the end times Frith views RFID as an infrastructure of identification that simultaneously functions as an infrastructure of communication He uses RFID to examine such larger issues as big data privacy and surveillance giving specificity to debates about societal trends Frith describes how RFID can monitor hand washing in hospitals change supply chain logistics communicate wine vintages and identify rescued pets He offers an accessible explanation of the technology looks at privacy concerns and pushes back against alarmist accounts that

exaggerate RFID's capabilities The increasingly granular practices of identification enabled by RFID and other identification technologies Frith argues have become essential to the working of contemporary networks reshaping the ways we use information

Information Security Theory and Practices. Smart Cards, Mobile and Ubiquitous Computing Systems Damien Sauveron, 2007-04-25 This volume constitutes the refereed proceedings of the First IFIP TC6 WG 8.8 WG 11.2 International Workshop on Information Security Theory and Practices Smart Cards Mobile and Ubiquitous Computing Systems WISTP 2007 held in Heraklion Crete Greece in May 2007 The 20 revised full papers are organized in topical sections on mobility hardware and cryptography privacy cryptography schemes smart cards and small devices Arduino Applied Neil Cameron, 2018-12-26 Extend the range of your Arduino skills incorporate the new developments in both hardware and software and understand how the electronic applications function in everyday life This project based book extends the Arduino Uno starter kits and increases knowledge of microcontrollers in electronic applications Learn how to build complex Arduino projects break them down into smaller ones and then enhance them thereby broadening your understanding of each topic You'll use the Arduino Uno in a range of applications such as a blinking LED route mapping with a mobile GPS system and uploading information to the internet You'll also apply the Arduino Uno to sensors collecting and displaying information Bluetooth and wireless communications digital image captures route tracking with GPS controlling motors color and sound building robots and internet access With Arduino Applied prior knowledge of electronics is not required as each topic is described and illustrated with examples using the Arduino Uno What You'll Learn Set up the Arduino Uno and its programming environment Understand the application of electronics in every day systems Build projects with a microcontroller and readily available electronic components Who This Book Is For Readers with an Arduino starter kit and little to no programming experience and those interested in how electronic appliances work *Security Issues in Mobile NFC Devices* Michael Roland, 2015-02-11 This work provides an assessment of the current state of near field communication NFC security it reports on new attack scenarios and offers concepts and solutions to overcome any unresolved issues The work describes application specific security aspects of NFC based on exemplary use case scenarios and uses these to focus on the interaction with NFC tags and on card emulation The current security architectures of NFC enabled cellular phones are evaluated with regard to the identified security aspects Recent Trends in Data Science and Soft Computing Faisal Saeed, Nadhmi Gazem, Fathey Mohammed, Abdelsalam Busalim, 2018-09-08 This book presents the proceedings of the 3rd International Conference of Reliable Information and Communication Technology 2018 IRICT 2018 which was held in Kuala Lumpur Malaysia on July 23-24 2018 The main theme of the conference was Data Science AI and IoT Trends for the Fourth Industrial Revolution A total of 158 papers were submitted to the conference of which 103 were accepted and considered for publication in this book Several hot research topics are covered including Advances in Data Science and Big Data Analytics Artificial Intelligence and Soft Computing Business Intelligence Internet of Things IoT Technologies and Applications

Intelligent Communication Systems Advances in Computer Vision Health Informatics Reliable Cloud Computing Environments Recent Trends in Knowledge Management Security Issues in the Cyber World and Advances in Information Systems Research Theories and Methods Encyclopedia of Cryptography, Security and Privacy Sushil Jajodia, Pierangela Samarati, Moti Yung, 2025-01-10 A rich stream of papers and many good books have been written on cryptography security and privacy but most of them assume a scholarly reader who has the time to start at the beginning and work his way through the entire text The goal of Encyclopedia of Cryptography Security and Privacy Third Edition is to make important notions of cryptography security and privacy accessible to readers who have an interest in a particular concept related to these areas but who lack the time to study one of the many books in these areas The third edition is intended as a replacement of Encyclopedia of Cryptography and Security Second Edition that was edited by Henk van Tilborg and Sushil Jajodia and published by Springer in 2011 The goal of the third edition is to enhance on the earlier edition in several important and interesting ways First entries in the second edition have been updated when needed to keep pace with the advancement of state of the art Second as noticeable already from the title of the encyclopedia coverage has been expanded with special emphasis to the area of privacy Third considering the fast pace at which information and communication technology is evolving and has evolved drastically since the last edition entries have been expanded to provide comprehensive view and include coverage of several newer topics Information Security Theory and Practice. Securing the Internet of Things David Naccache, Damien Sauveron, 2014-06-25 This volume constitutes the refereed proceedings of the 8th IFIP WG 11 2 International Workshop on Information Security Theory and Practices WISTP 2014 held in Heraklion Crete Greece in June July 2014 The 8 revised full papers and 6 short papers presented together with 2 keynote talks were carefully reviewed and selected from 33 submissions The papers have been organized in topical sections on cryptography and cryptanalysis smart cards and embedded devices and privacy **Financial Cryptography and Data Security** Radu Sion, 2010-07-15 This book constitutes the thoroughly refereed post conference proceedings of the 14th International Conference on Financial Cryptography and Data Security FC 2010 held in Tenerife Canary Islands Spain in January 2010 The 19 revised full papers and 15 revised short papers presented together with 1 panel report and 7 poster papers were carefully reviewed and selected from 130 submissions The papers cover all aspects of securing transactions and systems and feature current research focusing on both fundamental and applied real world deployments on all aspects surrounding commerce security Information Security and Cryptology - ICISC 2010 Kyung-Hyune Rhee, DaeHun Nyang, 2011-09-23 This book constitutes the thoroughly refereed post conference proceedings of the 13th International Conference on Information Security and Cryptology held in Seoul Korea in December 2010 The 28 revised full papers presented were carefully selected from 99 submissions during two rounds of reviewing The conference provides a forum for the presentation of new results in research development and applications in the field of information security and cryptology The papers are organized in topical sections

on cryptanalysis cryptographic algorithms implementation network and mobile security symmetric key cryptography
cryptographic protocols and side channel attack

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